## CLAIMS ONLY

SERIAL NO. FILING DATE

APPLICANT(S)

CI	ΔI	M!

	AS F	TLED	AF 1st AME	TER NDMENT	AFTER 2nd AMENDMENT				
	IND.	DEP.	IND.	DEP.	IND.	DEP.			
1									
2		-			i	i			
3	-	1							
4		t							
5									
6									
7									
8									
9									
10		1		<u>L</u>					
11	<u> </u>	1							
12	<b> </b>	1							
13	<u> </u>		<u> </u>						
14	<u> </u>	<u> </u>	ļ <u>.</u>	L	ļ				
15		1	L						
16	ļ		<u> </u>	<u> </u>					
17				ļ <u>.</u>	_				
18	<b>.</b>	+	L	ļ	ļ				
19	1.	<u> </u>	ļ	ļ					
20			<u> </u>	ļ					
21			<u> </u>	ļ .					
22		!-	<del>                                     </del>	ļ	<u> </u>				
23	-		ļ	<del>                                     </del>		ļ			
24	Ü	<b>—</b>		ļ					
25	<del> </del>	<b>-i</b> -	<del> </del>	ļ					
26			<b>_</b>	<u> </u>	ļ				
27	-	1	<del> </del>	ļ					
28 29	4			<del>∤</del>	<u> </u>	-			
30	F.		ļ	┼					
31	<del>                                     </del>		<del>                                     </del>	<del> </del>		<u> </u>			
32	<b>-</b> -,-		<del></del>	<del> </del>					
33	<del> </del>			<del> </del>		-			
34		1	<b></b>	-		-			
35				<del> </del>					
36		<u>-</u> -	<del> </del>	<del> </del>					
37		1	<b> </b>	<del>                                     </del>	<del>                                     </del>				
38		Ť		1					
39									
40				1		_			
41									
42									
43									
44									
45					_				
46									
47									
48									
49									
50									
TOTAL IND.	10			1		6			
TOTAL	30	<b>⊕</b>		400 400		<b>633</b>			
DEP.	117								
TOTAL CLAIMS	40	ليسيا							

/S		<del></del> -							
13		* .	<u> </u>	±					
		IND.	DEP.	IND.	DEP.	IND.	DEP.		
.	51								
	52			,	14.				
	53		-						
į	54	·				- :			
Ì	55								
	56								
	57			;	:		•		
	58								
	59						**		
	60								
	61								
	62								
	63			_					
l	64								
	65								
1	66								
	67								
	68								
	69								
	70								
	71					<u> </u>			
	72								
	73				5.1	- 1			
	74								
	75		e ;				•		
	76								
	77								
	78		<u> </u>						
i	79		-						
	80		· ·						
	81				4.0		_		
	82								
	83			<u> </u>					
	84			<del>                                     </del>		<u> </u>			
	85	<u> </u>							
	86	<del></del>					<del></del>		
į	87			<b> </b>					
	88	1				-			
	89								
	90					···-			
	91					<u> </u>			
	92								
	93								
	94								
	95					-			
	96					_			
-	97								
ļ	98								
	99								
	100	-		-					
	TOTAL								
	IND.		<del>(=</del>		<b>**</b>				
	TOTAL DEP.		<del></del>				400		
	TOTAL CLAIMS								

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

								SERIAL N	Ю.	· .		FILING D	ATE	· -
		CL	AIM.	S OI	NLY			APPLICA	NT(S)					
							CLAIMS	<u> </u>						
	ASF	FILED		TER	AF	TER					*		*	<del></del>
	IND.	DEP.	IND.	DEP.	IND.	DEP.	1 1		IND.	DEP.	IND.	DEP.	IND.	DEP.
1							1 1	51						
2								52				-		
3								53		<u> </u>		-		
4	· · · · · · · · · · · · · · · · · · ·		ļ	<u> </u>	-	ļ	1 1	54 55			· ·			<u> </u>
<u>5</u>				<u> </u>			1	56			<del>                                     </del>	<u> </u>	<b></b>	<del> </del>
7	<del> </del>		<b></b>			<del> </del>	1	57		<del>                                     </del>			٠.	
8							]	58						
9							]	59						
10								60		<u> </u>	ļ			ļ
11	<del> </del> -	<u> </u>	_		1		1	61 62	<u> </u>		<del> </del>		-	
13			<b></b>	<del>                                     </del>				63	-	<b></b>				<del> </del>
14							]	64		<u> </u>				
15							.	65			ļ			
16	<u> </u>		<u> </u>	-	ļ	-	-	66			-			<del>                                     </del>
17 18	<del> </del>	<del> </del>	<del>                                     </del>	+	<del>                                     </del>	<del> </del>	1	67 68	<del>                                     </del>	<del>                                     </del>	<del> </del>			<del>                                     </del>
19		<del>                                     </del>		1	1		1	69		<u> </u>		14.7	<del>                                     </del>	
20		<u> </u>					]	70						
21		<b> </b>			ļ			71			ļ		ļ	ļ
22	ļ			1	<u> </u>	<u> </u>	-	72		-	ļ		<del> </del>	ļ
23 24				<del> </del>	<del> </del>		1 1	73 74			<del>                                     </del>			<del> </del>
25	<b></b>	<u> </u>	<u> </u>		1		1 :	75		-	1			<del>                                     </del>
26						Ì	]	76			1			
27						ļ <u>.</u>	]	77						ļ
28		ļ		-	ļ		4	78	ļ		<b> </b>	ļ	ļ	
30		1	<del>                                     </del>	<del> </del> -	<del> </del>	1	-	79 80		<del> </del>				<del>                                     </del>
31		<del>                                     </del>		<del> </del>	<del>                                     </del>	<u> </u>	1	81			<del> </del>	<u> </u>	1	$\vdash$
32			<del> </del>				1	82		-				†
33							]	83						
34				-	ļ			84	<b> </b>	ļ	ļ		ļ	<del> </del>
35 36				<del> </del>	1	<u> </u>	-	85 86	-	ļ .	╂	<b> </b>	<del>                                     </del>	<u> </u>
37		1	<u> </u>	<del> </del>	<del> </del>	1	1 :	87			<del>                                     </del>		<del>                                     </del>	$\vdash$
38				$\perp$	L	<u>L</u>	]	88	<u> </u>		L			
39						ļ		89						
40	<u> </u>	<del> </del>			ļ	ļ		90			1		<del> </del>	₩
41 42		-	<del> </del>	-				91 92	-	-	+	<b>-</b>	1	+
43	<b></b>		<del>                                     </del>	+			1	93	_	<u> </u>	†			<del></del>
44							]	94						
45							]	95						
46	ļ	-	<u> </u>	<u> </u>	<u> </u>	ļ		96		<b> </b>	ļ		-	<del> </del>
47	<del> </del>		<del> </del>	<del>                                     </del>	<del> </del>	<del> </del>		97 98		ļ	<del> </del>		<del> </del>	1-
49	<del> </del>		<del>                                     </del>	+	<b> </b>			99	<del> </del>	<del>                                     </del>	<del>                                     </del>		<del>                                     </del>	1
50	<u> </u>		<del>                                     </del>		<b> </b>		1	100		-			<del>                                     </del>	
TOTAL IND.		1		1		1		TOTAL IND.		1			Ī -	
TOTAL DEP.		<b>—</b>	<u> </u>	•		•		TOTAL	<b> </b>	-		-		<b>, —</b>
TOTAL CLAIMS	<del> </del> -				<del> </del>			DEP. TOTAL CLAIMS	<del>                                     </del>				<del> </del>	
O-FRIMO	·				4	•	g l							
				* MAY E	BE USED I	FOR ADD	ITIONAL C	LAIMS O	R ADMEN	DMENTS				
											U.S.DE	PARTMEN	T OF COM	MERCE
FORM PT	O-2022 (1-	98)									Patent a	nd Trader	nark Office	•

FORM PTO-2022 (1-98)